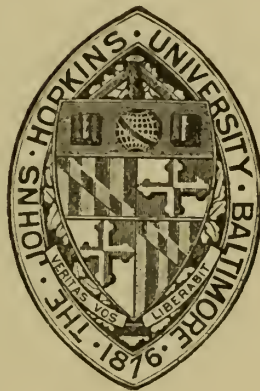


THE JOHNS HOPKINS UNIVERSITY
BALTIMORE, MARYLAND

CONFERRING OF DEGREES

AT THE CLOSE OF THE SEVENTY-FIRST ACADEMIC YEAR

JUNE 10, 1947



GILMAN HALL TERRACE

AT ELEVEN A. M.

ORDER OF PROCESSION

CHIEF MARSHAL

G. HEBERTON EVANS, JR.

Divisions

1. The President of the University,
the Chaplain, Honored Guests,
the Trustees
2. The Faculty
3. The Graduates

Marshals

SIDNEY PAINTER

FRANCIS H. CLAUSER

HOWARD E. COOPER, *Chief*
RICHARD T. COX
JOHN C. GEYER
CLARENCE D. LONG
RICHARD E. THURSFIELD
W. HALSEY BARKER
GILBERT F. OTTO
HENRY T. ROWELL

USHERS

U. GRANT PEOPLES, JR.—*Chief Usher*

GERALD H. COOPER	DANIEL H. LEVIN
JOHN E. FEATHERS	ROSS MACAULAY
W. NOEL JOHNSTON	MILTON R. ROBERTS
JOHN I. LEOPOLD	GRANT C. VIETSCH

ORGANIST

JOHN VARNEY

The audience is requested to stand as the academic procession moves into the area
and remain standing until after the Invocation.

ORDER OF EXERCISES

I

PROCESSIONAL

.

II

INVOCATION

The Reverend WILLIAM A. KEESE
Grace Methodist Church

III

ANNOUNCEMENTS AND GREETINGS TO GRADUATES

The President of the University

IV

PRESENTATION OF THE ALEXANDER K. BARTON CUP

Presented by Dean G. WILSON SHAFFER

BORDEN UNDERGRADUATE RESEARCH AWARD IN MEDICINE

Presented by Dean ALAN M. CHESNEY

V

ADDRESS TO GRADUATES

OWEN LATTIMORE

Director of the Walter Hines Page School of International Relations

VI

CONFERRING OF HONORARY DEGREES

Announcements Concerning Recipients

The President of the University

Presentation of Candidates

Dr. JOSEPH ERLANGER — presented by Dr. PHILIP BARD

Dr. HERBERT S. GASSER — presented by Dr. E. KENNERLY MARSHALL, JR.

Dr. EUGENE L. OPIE — presented by Dr. ARNOLD R. RICH

Dr. GEORGE H. WHIPPLE — presented by Dr. GEORGE W. CORNER

VII

CONFERRING OF DEGREES

Bachelors of Arts	— presented by Dean SHAFFER
Bachelors of Engineering	
Bachelors of Science in Engineering	
Masters of Science in Engineering	— presented by Dean KOUWENHOVEN
Masters of Engineering	
Doctors of Engineering	
Bachelors of Science in Business	— presented by Dean HAWKINS
Bachelors of Science	
Master of Education	— presented by Professor BAMBERGER
Master of Science in Hygiene	
Doctors of Science in Hygiene	
Masters of Public Health	— presented by Dr. STEBBINS
Doctors of Public Health	
Doctors of Medicine	— presented by Dean CHESNEY
Masters of Arts	
Doctors of Philosophy	— presented by Professor LANCASTER

VIII

BENEDICTION

IX

RECESSIONAL

The audience is requested to remain standing after the benediction until the graduates have left the area.

CANDIDATES FOR DEGREES

BACHELORS OF ARTS

MICHEL BORIS ADAMOVITCH, of Maryland
SHIRAGO ALLEN, of Maryland
WILLIAM ANDREW ANDERSEN, of Maryland
HAROLD ELLSWORTH ARCHER, of Maryland
RUSSELL WAYNE BAKER, of Maryland
MERRILL A. BARATZ, of Connecticut
JEROME BEATY, of Maryland
HUGH BENET, JR., of Maryland
HENRY BERNARD BOBBOW, of New York
MICHAEL SANDE BOYAR, of Massachusetts
GEORGE MOORE BRADY, JR., of Maryland
RICHARD COLEMAN BUND, of Ohio
FRANCIS THOMAS BYRNE, of Maryland
RAYMOND LOUIS CAROL, of New York
ROBERT CHAPMAN, of Maryland
ROBERTO CHU, of Panama
LEON JUDAH CONDON, of New Jersey
THOMAS JOSEPHUS COPELAND, III, of Maryland
MORTON CRAINE, of Pennsylvania
JOHN EDWARD CRAWFORD, of Maryland
EDWIN EMBREY DANIEL, of Tennessee
THEODORE DEBOIS, of Maryland
B. MERLE DEBUSKEY, of Maryland
GABRIEL LUIS DE LA HABA, of Puerto Rico
JEROME MELVIN EDELSTEIN, of Maryland
ARNOLD EHRLICH, of Pennsylvania
DUMONT FRELINGHUYSEN ELMENDORF, JR., of Maryland
ROBERT PAUL FLYNN, of Maryland
MILTON SANFORD GLATT, of New York
MITCHELL GOLD, of Maryland
STANLEY RICHARD GREENFIELD, of New York
HENLEY LYMAN GUILD, of Maryland
CHARLES HEYMAN, of Maryland
MORTON WESLEY HUBER, of Maryland
ROBERT BERNARD KAHAN, of Connecticut
EDWARD ALBERT KAMENS, of Connecticut
ROBERT KOTLOWITZ, of Maryland
OLIVER ROGER KOVACS, of New Jersey
SHABSE HOWARD KURLAND, of Maryland
HENRY EARL LANGENFELDER, of Maryland

JAMES HARKER LANGRALL, of Maryland
JACK LEIBMAN, of Maryland
NATHAN J. LIPKIN, of New York
BERNARD LIPNICK, of Maryland
NATHANIEL JACOB LONDON, of Maryland
RICHARD KENNERLY MARSHALL, of Maryland
ROBERT LEROY MCDOWELL, of Maryland
SAMUEL WHITEFORD MOORE, JR., of Maryland
JAMES HASKELL O'CONNOR, of Maryland
EDWARD RIDDLE PADGETT, of the District of Columbia
BRUNO PAPIRMEISTER, of Maryland
MORRIS LOUIS PERMAN, of Illinois
BRUCE TAYLOR POWELL, of Maryland
GEORGE GROVE RADCLIFFE, of Maryland
JOHN THOMAS RIGGIN, JR., of Maryland
MANUEL R. ROMAN, of the Virgin Islands
DAVID MAYER ROSEMAN, of Pennsylvania
ROBERT ROSENBLUM, of New York
SEYMOUR SCHLUSSEL, of New York
CARL JAMES SHEUSI, of New York
HENRY MORTON SIEGEL, of Maryland
HAROLD MYRON SILBERMAN, of New York
BENJAMIN K. SILVERMAN, of Maryland
IRA SINGER, of New York
EDWARD DENNIS SOKOL, of New Hampshire
WILLIAM LEWIS STEWART, of Maryland
BERNARD LOUIS STREHLER, of Pennsylvania
LEO SUBOTNIK, of Maryland
ADOLPH WALTER SUKSTA, of Maryland
PAUL MITCHELL TAYLOR, JR., of Maryland
BERNARD C. TRUESCHLER, of Maryland
ABRAHAM JACOB UNION, of Maryland
HENRY A. WEIL, JR., of Maryland
GEORGE EDWARD WELLS, III, of Maryland
ROBERT TRESSSEL WHITE, of Ohio
ALLEN S. WILDER, of New York
ERWIN WITKIN, of Nebraska
JOSEPH MICHAEL WOLFE, of Maryland
HENRY THOMAS YOST, JR., of Maryland

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GRADUATING WITH HONOR

EDWIN EMBREY DANIEL, of Tennessee

JEROME MELVIN EDELSTEIN, of Maryland

RICHARD KENNERLY MARSHALL, of Maryland

BACHELORS OF ENGINEERING

THEODORE MICHAEL ANDRIOTIS, of Maryland
RICHARD PAUL BALMERT, of Maryland
BERNHARD AXEL BANG, of Maryland
VERNON MILLER BEARD, of Maryland
GEORGE SANDER BLOME, Jr., of Maryland
JOHN DAVID CARVER, of Maryland
HOWARD BRUCE CLARK, of Maryland
LEROY EDWARD DAUB, of Maryland
VERNON LEROY DICKSON, of Maryland
MORTON F. DISNEY, Jr., of Maryland
HARRY A. DURNEY, Jr., of Maryland
JOHN WILLIAM DZIMIANSKI, of Maryland
GEORGE-DAVID EDWARDS, of the District of Columbia
THOMAS SPICER EICHELBERGER, of Maryland
ROY JOSEPH FORESTI, Jr., of Maryland
ROBERT RICHARD FREEMAN, of Maryland
EDWARD MARSHALL HANSON, of Maryland
DANIEL JOSEPH HEALEY, III, of Maryland
MURRAY ANTHONY HEINE, of Maryland
JOHN ADAM HELLDORFER, Jr., of Maryland
RICHARD CROXTON HUTCHESON, of Maryland
EDWIN NELSON JENKINS, of Maryland
DONALD BLISS JONES, of Maryland
GEORGE KACHADOURIAN, of Maryland
ELLSWORTH LEE KAUFMAN, of Maryland
NORMAN CHASE KEYES, Jr., of Maryland
FREDERICK NAJIB KISBANY, of Maryland
LOUIS CALVIN LAIRD, of Maryland
GEORGE EUGENE LANG, III, of Maryland
HARRY REIMER LEONARD, of Maryland
GILBERT VICTOR LEVIN, of Maryland

BERNARD HARMAN LIST, of Maryland
ALVIN LORECK, of Maryland
WALTER ALPHONS LYON, of North Carolina
CHARLES GRANT MACDONALD, of Connecticut
ROBERT EUGENE MCNEILL, of Maryland
THOMAS WALLS MURRAY, of Maryland
CHARLES MAYER MYERS, of Maryland
RALPH PATRICK PASS, Jr., of Maryland
JAMES FRANKLIN PORTER, Jr., of Maryland
JOSEPH LAWRENCE PROSSER, of Maryland
JAMES WARDEN RINEHART, of New York
MELVIN OWEN ROBINSON, of Maryland
CHARLES RICHARD ROUGH, of Maryland
FRANK SAMUEL RUDO, of Maryland
WARREN EDWARD SCHAUMBURG, of Maryland
DAVID LOUIS SHACH, of Maryland
RICHARD SHIFLER, of Maryland
LEON ARNOLD SIGEL, of Maryland
MERRILL IVAN SKOLNIK, of Maryland
EDWIN ROBERT SPRINGER, of Maryland
ROBERT LIGON STEELE, Jr., of Maryland
WARREN ADAMS STEWART, of Maryland
ERNEST ROY SULLIVAN, of Maryland
CHARLES JOSEPH SUMMERS, of Maryland
WILLIAM LEVINE WAGNER, of Maryland
PHILIP LEROY WALKER, Jr., of Maryland
VINCENT EUGENE WELSH, of Maryland
JAMES McDORMAN WHITE, Jr., of Maryland
GEORGE CARLIN WRIGHT, of Maryland
ELMER ROBERT ZEICHNER, of Maryland

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GRADUATING WITH HONOR

VERNON MILLER BEARD, of Maryland
HARRY A. DURNEY, Jr., of Maryland
DANIEL JOSEPH HEALEY, III, of Maryland

LOUIS CALVIN LAIRD, of Maryland
RALPH PATRICK PASS, Jr., of Maryland
RICHARD SHIFLER, of Maryland

JAMES McDORMAN WHITE, Jr., of Maryland

BACHELORS OF SCIENCE IN AERONAUTICAL ENGINEERING

JOSEPH PAUL SANSONETTI, of Pennsylvania

JAMES IRWIN TRUSSELL, of Maryland (2)

BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

WILLIAM BUREN DAVIS, of Maryland (1)

BACHELOR OF SCIENCE IN CIVIL ENGINEERING

JOHN OWEN GILLESPIE, of Maryland (1)

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

JOHN FRANCIS HENNESSY, of Maryland (1)

MASTERS OF SCIENCE IN ENGINEERING

WITH TITLES OF ESSAYS

- ALECK ALEXANDER, of Idaho, B. S. in Chemical Engineering University of Idaho, 1938. Sanitary Engineering.
A Study of the Waste Water from a Sheet Steel Cold Reduction Mill to Determine a Method of Reclamation.
- SEYMOUR BARON, of New York, B. E. The Johns Hopkins University, 1944. Chemical Engineering.
Absorption of Ethylene Oxide in Organic Solvents and Water in a Packed Column.
- FLOYD LACEWELL BERRY, of Georgia. Sanitary Engineering.
Emergency Water Sterilization at Low Temperatures.
- MICHAEL GEORGE CALLAS, of Maryland, B. E. The Johns Hopkins University, 1943. Civil Engineering.
Influence Lines for the Reactions of Continuous Beams by a Model Analogy Method.
- JACK CHARLES CARMICHAEL, of Texas, B. S. in Civil Engineering, University of Texas, 1942. Sanitary Engineering.
Correlation between B. O. D. and Chlorine Consumed.
- HAROLD PAUL COHN, of Maryland, B. E. The Johns Hopkins University, 1943. Civil Engineering.
Concrete Pile Foundations.
- CHARLES ALVIN DIVER, of Maryland, B. E. The Johns Hopkins University, 1942. Civil Engineering.
Applications of the Rigid Frame to an Industrial Building Design.
- ARTHUR A. EISENBERG, of Maryland, B. E. The Johns Hopkins University, 1943. Chemical Engineering.
Heat Transfer to Boiling Styrene and 1,3-Butadiene and their Water Mixtures.
- ALI FAHMI EL-KASHEF, of Egypt, B. Sc. Civil Engineering, Faculty of Engr. of the Fouad 1st University, Cairo, 1940.
Cavitation in Hydraulic Structures.
- HENRY GOLDSMITH, of Maryland, B. E. The Johns Hopkins University 1945. Chemical Engineering.
The Absorption of Ethylene by 66° Bé Commercial Grade (91%) Sulfuric Acid.
- ARTHUR HANDY HOLLOWAY, JR., of the District of Columbia, B. S. in Civil Engineering Virginia Polytechnic Institute, 1940. Sanitary Engineering.
A Study of the Structural-Sanitary Characteristics of Urban Residential Areas in Respect to their Support of Rodent Populations.
- GEORGE SIMMS JENKINS, JR., of Maryland, B. E. The Johns Hopkins University 1943. Civil Engineering.
Structural Design in Aluminum.
- KEITH AUSTIN KELLY, of Virginia, B. E. The Johns Hopkins University, 1943. Civil Engineering.
Plastic Flow in Reinforced Concrete.
- IRVIN R. KRAMER, of Maryland, B. S. The Johns Hopkins University, 1935. Chemical Engineering.
Chromizing of Steels.
- SHERMAN LEVY, of Maryland, B. E. The Johns Hopkins University, 1942. Chemical Engineering.
Plastic Properties of Polycyclopentadiene.
- MICHAEL NICHOLAS MALLIS, of Maryland, B. E. The Johns Hopkins University, 1944. Chemical Engineering.
Production of Ethyl Alcohol from Dilute Sulfuric Acid and Ethylene.
- ABDEL-HAMID HOSSNI MITWALLI, of Egypt, B. Sc. Fouad 1st University, Cairo, 1944. Civil Engineering.
Measurement of Irrigation Water.
- SAIYID ITTIQA HUSAIN RIZVI, of India, B. Sc. Engineering, Muslim University Aligarh (India), 1945. Electrical Engineering.
Lightning Surges and Protection of High Voltage Transmission Systems.
- LAXMAN JANARDAN SANE, of India, B. Sc. College of Engr. Benares (India), 1937. Mechanical Engineering.
Analysis of Steam Flow in a Single Pass Condenser.
- O. JOHN SCHMIDT, of Illinois, B. S. in Civil Engineering Armour Institute of Technology, University of Michigan, 1934. Sanitary Engineering.
Diffuser Plate Clogging.
- CHARLES WILLIAM SNYDER, of Maryland, B. S. in Civil Engineering, West Virginia University, 1939. Sanitary Engineering.
Chlorine Absorption as an Indicator of Biochemical Oxygen Demand.
- WILLIAM F. STARK, of Maryland, B. S. in Chemistry The Johns Hopkins University, 1934. Chemical Engineering.
Diffusion of Sulfuric Acid and Sodium Sulfate through Silica Gel.
- CLYDE MILTON TURNER, of Maryland, B. S. in Civil Engineering, University of Florida, 1939. Sanitary Engineering.
A Study of Sewage Treatment in a Small Community.
- WILLIAM ZUK, of Maryland, B. S. in Civil Engineering, Cornell University, 1944. Civil Engineering.
Analysis of Cross-Sectional Deformation Under Appreciable Bending.

MASTER OF ELECTRICAL ENGINEERING

WITH TITLE OF ESSAY

GEORGE BERNARD KIDD, of Ohio, B. E. The Johns Hopkins University, 1928. Electrical Engineering.

Voltage Regulators for Air Borne Alternators.

(1)

MASTER OF MECHANICAL ENGINEERING

WITH TITLE OF ESSAY

PISES PATTABONGSE, of Siam, B. M. E., Cornell University, 1940. Mechanical Engineering.

Reheat Factor for Gas Turbine Expansions.

(1)

DOCTORS OF ENGINEERING

WITH TITLES OF DISSERTATIONS

WILLIAM GREENVILLE AMEX, of Maryland, B. E. The Johns Hopkins University, 1938. Electrical Engineering.

A Method for Evaluating the Surface and Volume Resistance Characteristics of Solid Dielectric Materials.

WALTER CHARLES BOYER, of Maryland, B. E. The Johns Hopkins University, 1940; M. A. The Johns Hopkins University, 1943; B. S. University of Illinois, 1945. Structural Engineering.

The Effect of Skew Angle on Rigid Fram Reactions.

WALTER WORTHINGTON EWELL, of Maryland, B. E. The Johns Hopkins University, 1940; M. A. The Johns Hopkins University, 1943. Civil Engineering.

A Three Dimensional Displacement Diagram for Space Fram Structures.

GEORGE JULIUS THALER, of Maryland, B. E. The Johns Hopkins University, 1940. Electrical Engineering.

Analysis and Redesign of a Carbon Pile Voltage Regulator for Continuous Potential Aircraft Generators.

JAMES WOODBURN, of Maryland, B. S. Purdue University, 1938. Mechanical Engineering.

An experimental Determination of the Velocity of Sound in Superheated Steam.

(5)

BACHELORS OF SCIENCE IN BUSINESS

VALENTINE BRAKE, of Maryland

MILLARD CHARLES BUXBAUM, of Maryland

RICHARD DAVID CHESSLER, of Maryland

MILTON MYRON CONSTAM, JR., of Maryland

LEO FLASHMAN, of Maryland

JOHN CHRISTIAN KNIPP, JR., of Maryland

ROBERT HENRY MACGILL, of Maryland

MARVIN NEWMAN, of Maryland

ELMER JOSEPH RHODY, of Maryland

LEONARD BAILEY ROWLES, JR., of Maryland

JULIEN IRWIN SACKS, of Maryland

JOHN MARION SENEY, JR., of Maryland

STUART ROSE WILCOX, JR., of Maryland

(13)

BACHELORS OF SCIENCE

MABEL CELESTE ASHLEY, of Maryland
JOHN LAWSON BORDLEY, of Maryland
FRANCES CARY BOWEN, of Maryland
EUNICE BOWERS, of Maryland
DORIS BUGATCH, of Maryland
PEARL JEAN BURMAN, of Maryland
GERTRUDE RANDOLPH CARTER, of Virginia
JOHN WILLIAM CARY, of Maryland
MADELINE MURRAY CLAY, of Maryland
JOSEPH VINCENT CONNOLLY, Jr., of New York
FRANCES ELIZABETH CONNOR, of Maryland
MARY KATHERINE DOST, of Maryland
WILLIAM STANLEY EISNER, of Maryland
GENEVIEVE ROSALIE EMERINE, of Maryland
KURT FLEXNER, of New York
LEROY HARRY HARDESTY, of Maryland
ANNA ELIZABETH HARTJE, of Maryland
PHYLLIS CHARLOTTE HELFANT, of Maryland
DORIS HORWITZ, of Maryland
CLYDE WILLIAM HUETHER, of Maryland
KATHRYN HAYWARD JOHNSON, of Maryland
LAURENE MADELINE JOHNSON, of Maryland
HILLARD KLAVAN, of the District of Columbia
RANDOLPH J. KROENERT, of Maryland

FRANCIS XAVIER MASKOL, of Maryland
JACOB A. MAX, of Maryland
HELEN LUCILE MCCULLOUGH, of Maryland
JOHANNAH APITZ MIHM, of Maryland
EDITH WINN MONDELL, of Maryland
ANNE KATHLEEN MORITA, of Maryland
EDITH SOPHIE NATANSON, of Maryland
ALBERT MALCOLM NORRIS, of Maryland
WILHELMINA ELIZABETH OLDFIELD, of Maryland
CLOTILDA PUESCHEL, of Maryland
ELIZABETH HAMILL RIDINGS, of Maryland
JACLYN LEAH RIVKIN, of Maryland
FLORA LILLIAN RODENHI, of Maryland
ALICE VERA ROHRBACHER, of Maryland
LEVI OSCAR RUST, Jr., of Maryland
MISCHA NATHAN SCHNIDER, of Maryland
LEONA JUNE SEIDEL, of Maryland
DOROTHY MAY SHEPPARD, of Maryland
GABRIEL STICKLE, of Maryland
LEONARD ROLAND STINCHCOMB, Jr., of Maryland
WALTER CARL SUMMER, of Maryland
BENJAMIN MICHAEL TURNER, Jr., of Maryland
HELEN LOUISE WILLIAMS, of Maryland
HOWARD EDMUND WOODEN, of Maryland

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GRADUATING WITH HONOR

GABRIEL STICKLE, of Maryland

HELEN LOUISE WILLIAMS, of Maryland

MASTER OF EDUCATION

VIRGINIA KLANK MYERLY, of Maryland, B. S. The Johns
Hopkins University, 1940. Education.

(1)

MASTER OF SCIENCE IN HYGIENE

WITH TITLE OF THESIS

ETHALINDA HAMBLETON BROWER, of Maryland, A.B.
Western Maryland College, 1936. Bacteriology.

The Detection of Vi Agglutinins in the Sera of Typhoid
Carriers With Special Emphasis Upon Serological
Characteristics of the Strain Bhatnagar Vi I.

(1)

DOCTORS OF SCIENCE IN HYGIENE

WITH TITLES OF DISSERTATIONS

MARCIA MANN COOPER, of Maryland, M. A. The Johns Hopkins University, 1941. Mental Hygiene, Public Health Administration.

Evaluation of the Mothers' Advisory Service.

HENRIK MARIA CHRISTIAN LUYKX, of New York, B. S. Massachusetts Institute of Technology, 1930; M. S. 1931. Biostatistics.

Families of the Eastern Health District, Baltimore, Maryland, and Permanence of Residence with Respect to Various Family Characteristics.

ROWLAND VANCE RIDER, of Pennsylvania, A. B. Amherst College, 1937; M. A. Syracuse University, 1938. Biostatistics.

Migration in the Eastern Health District, 1938-1941.

(3)

MASTERS OF PUBLIC HEALTH

HERBERT KERMAN ABRAMS, of Illinois, B. S. Northwestern University, 1936; M. S. and M. D. University of Illinois, 1940.

BERNARDO AGUILERA CAMACHO, of Colombia, L. S. S. Universidad Nacional y Externado de Colombia, 1940.

JESSE BESTHOFF ARONSON, of New York, A. B. Cornell University, 1927; M. D. 1931.

VOJTECH BÁRDOŠ, of Czechoslovakia, M. D. Komensky University, Bratislava, 1938.

EDGAR ARMISTEAD BELDEN, of Missouri, A. B. University of Missouri, 1928; B. S. 1929; M. D. University of Pennsylvania, 1932.

VICTOR BERTIN SOTO, of Chile, M. D. University of Chile, 1940.

SHANTARAMRAO RANOJIRAO BHOMBORE, of India, M. B. B. S. University Medical College, Mysore, 1936; D. P. H. University of Calcutta, 1941.

MALCOLM ALBERT BOUTON, of New York, A. B. Cornell University, 1930; M. D. Medical College of Virginia, 1936.

JOSEPH CLAYTON CANADA, of Oklahoma, B. S. Oklahoma University, 1925; M. D. 1929.

GUSTAVE CHAREST, of Canada, B. A. Ste. Marie College, 1928; M. D. University of Montreal, 1934; D. P. H. University of Toronto, 1945.

WILLIAM YU-LIEN CHEN, of China, M. D. National Sun Yat Sen University, Canton, 1937.

CHAI CHONG CHOI, of Korea, M. D. Medical College of Virginia, 1935.

AARON WILLIAM CHRISTENSEN, of the District of Columbia, M. D. Loyola University, 1937.

SIDNEY BERNARD CLARK, of Virginia, M. D. University of Virginia, 1939.

ROBERT ERVIN COKER, JR., of the District of Columbia, A. B. University of North Carolina, 1932; M. D. The Johns Hopkins University, 1940.

PHILIP KNOX CONDIT, of California, B. A. University of California, 1932; M. D. 1938.

DAVID HOMER DAVIS, of the District of Columbia, B. S. University of Kansas, 1928; M. D. 1930.

MURRAY ALLEN DIAMOND, of the District of Columbia, B. S. Tulane University, 1933; M. D. 1936.

WILLIAM RAPHAEL DONOVAN, of New York, B. S. Manhattan College, 1935; M. D. Columbia University, 1939.

MOHYEDDIN AHMED FARID, of Egypt, M. B. B. Ch., 1936; D. T. M. & H., D. P. H. Fouad First University, Cairo, 1941.

VERNON JOHN FORNEY, of the District of Columbia, D. D. S. Indiana University, 1939.

TRYGVE GJESTLAND, of Norway, M. D. University of Oslo, 1939.

CARLOS LUIS GONZALEZ, of Venezuela, M. D. Universidad Central de Venezuela, 1938.

THORSTEIN GUTHE, of Norway, M. D. University of Oslo, 1939.

SALAH EDDINE HACHEM HAKIM, of Syria, M. D. Syrian University, 1938.

DUDLEY WEBB HARGRAVE, of Ohio, A. B. Yale University, 1937; M. D. University of Cincinnati, 1941.

PAUL ALVA HARPER, of Connecticut, A. B. Dartmouth College, 1926; M. D. Yale University, 1931.

GUY SCULL HAYES, of New York, A. B. Harvard University, 1934; M. D. 1939.

BEVERLY DIXON HOLLAND, of the District of Columbia, B. S. University of Texas, 1932; M. D. 1934.

WILLIAM GRAY HOLLISTER, of the District of Columbia, A. B. University of Nebraska, 1937; B. S. 1940; M. D. 1941.

KEH-CHEN HU, of China, M. D. National Medical College of Shanghai, 1938.

- FLOYD ISAAC HUDSON, of Delaware, A.B. University of Pennsylvania, 1928; M.D. Jefferson Medical College, 1932.
- JOHN CHANDLER HUME, of the District of Columbia, A.B. Princeton University, 1932; M.D. Vanderbilt University, 1936.
- LOUIS JACOBS, of the District of Columbia, A.B. University of Pennsylvania, 1931; M.D. Jefferson Medical College, 1936.
- K'ANG-TS'AI JEN, of China, M.D. Cheeloo Medical School, Tsinan, Shantung, China, 1938.
- NORVIN CHARLES KIEFER, of the District of Columbia, M.D. University of Michigan, 1930.
- PAUL HARTSOCK LEACH, of the District of Columbia, B.S. Emmanuel Missionary College, 1926; M.D. College of Medical Evangelists, 1930.
- MICHAEL LIPARI, of New York, A.B. Columbia College, 1933; M.D. Long Island College of Medicine, 1937.
- WILLIAM ALLEN LONGSHORE, JR., of Pennsylvania, A.B. Swarthmore College, 1937; M.D. Jefferson Medical College, 1941.
- JAMES CAREY MALCOLM, of California, M.D. University of St. Louis, 1940.
- HAROLD MAZUR, of California, A.B. University of California, Los Angeles, 1934; M.A. University of California, Berkeley, 1935; M.D. University of Southern California, 1940.
- GILCIN FINLEY MEADORS, JR., of the District of Columbia, B.S. Millsaps College, 1936; M.D. Tulane University, 1940.
- CHARLES WILLIAM MEINERSHAGEN, of Missouri, A.B. University of Missouri, 1931; B.S. 1932; M.D. University of Louisville, 1934.
- A. ERIN MERKEL, of Oregon, B.S. Union College, Lincoln, Nebraska, 1934; M.D. College of Medical Evangelists, 1936.
- LYOYD FREDERICK MILLER, of the District of Columbia, A.B. Nebraska Wesleyan University, 1941; M.D. Nebraska University, 1944.
- SAMUEL MINOWITZ, of New York, M.D. George Washington University, 1939.
- NELSON LUIZ DE ARAUJO MORAES, of Brazil, M.D. Faculdade Nacional de Medicina de Universidade do Brazil, 1944.
- ROBERT LORD MORRISON, of the District of Columbia, B.S. Virginia Military Institute, 1940; M.D. Medical College of Virginia, 1943.
- THOMAS NEILSON PAGE, of the District of Columbia, B.A. University of Oregon, 1927; M.D. 1929.
- PANADURE ACHARIGE DAVID PERERA, of Ceylon, M.B. B.S., London University, 1928; L.M.S. Ceylon Medical College, 1934.
- OSLER LUTHER PETERSON, of New York, A.B. Gustavus Adolphus College, 1934; M.B. University of Minnesota, 1938; M.D. 1939.
- TAUNO ILMARI PUTKONEN, of Finland, M.D. Helsinki University, 1931.
- EMILE A. RIZK, of Lebanon, M.D. French School of Medicine, Beyruth, Lebanon, 1937.
- RAFAEL SANCHEZ PEREZ, of Venezuela, M.D. Central University of Venezuela, 1936.
- HOWARD KARL SESSIONS, of the District of Columbia, B.S. Emory University, 1928; M.D. 1931.
- MIGUEL SILVA MARTINEZ, of Mexico, M.D. Universidad Michoacana de San Nicolas Hidalgo, 1942.
- ANTON MARIE SMIT, of The Netherlands, M.D. University of Amsterdam, 1938.
- KONSTANTIN SPARKUHL, of California, M.D. University of Southern California, 1942.
- MERVYN BENSON STARNES, of the District of Columbia, D.V.M. Texas Agricultural and Mechanical College, 1927.
- CLAYTON MILTON STEWARD, of New York, B.S. Bucknell University, 1935; M.D. Syracuse University, 1939.
- RAY ELBERT TRUSSELL, of Iowa, B.A. University of Iowa, 1935; M.D. 1941.
- FREDERICK SETON WAESCHE, of Maryland, A.B. Western Maryland College, 1923; M.D. University of Maryland, 1927.
- JOHN MARSHALL WEIR, of New York, B.S. University of Chicago, 1933; M.D. 1937; Ph.D. 1937.
- JAMES DUMONT WHARTON, of the District of Columbia, A.B. DePauw University, 1937; M.D. University of Chicago, 1940.
- WILLIAM LENOIR WILSON, of the District of Columbia, A.B. Southern Methodist University, 1921; B.S. 1926; M.D. Baylor University, 1926.
- WILSON MUMFORD WING, of South Carolina, A.B. Harvard University, 1931; B.A. Trinity College, Cambridge University, 1934; M.A. 1938; M.D. Columbia University, 1936.
- LULU KATHRYN WOLF, of Pennsylvania, B.S. Columbia University, 1927.

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DOCTORS OF PUBLIC HEALTH

WITH TITLES OF THESES

- CHESTER NORTH FRAZIER, of Texas, B.S. Indiana University, 1915; M.D. 1917. Biostatistics.
Racial Variation in the Reaction to Syphilitic Infection.
A Study of Syphilis in the Chinese, White and Negro Races.
- MARIE MAKOWSKÁ-ČAKRTOVÁ, of Czechoslovakia, M.D. Masaryk University, 1932; M.P.H. The Johns Hopkins University, 1939. Biostatistics.
Some Methodological Aspects in Morbidity Reporting.

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DOCTORS OF MEDICINE

- THEODORE CRANDALL ALFORD, JR., of Virginia, A. B. Haverford College, 1944.
- WILLIAM COOKE ANDREWS, of Virginia, A. A. Princeton University, 1946.
- JOHN HAMILTON ANGELL, of Maryland, A. B. Johns Hopkins University, 1943.
- JOSEPH ALOYSIUS ARENA, JR., of New Hampshire, S. B. University of New Hampshire, 1943.
- JOHN EDWARD BALTZER, of Pennsylvania, S. B. Grove City College, 1943.
- JOHANNES BARTELS, of Holland, University of Amsterdam, 1941.
- PAUL BAXTER, of New York, A. B. University of Rochester, 1944.
- LAVON D. BECHTOL, of Indiana, A. B. Manchester College, 1940; Ph. D. Purdue University, 1944.
- WILLIAM PRESCOTT BENSON, JR., of Maryland, A. B. College of Wooster, 1944.
- CHARLES RICHARD BOWERS, of Maryland, Princeton University.
- RUSSELL REISMAN BRANDON, of Maryland, A. B. Johns Hopkins University, 1943.
- WILLIAM WILSON SAMUEL BUTLER, III, of Virginia, Virginia Polytechnic Institute.
- JOHN NEWTON CALLANDER, of California, A. B. Stanford University, 1945.
- MARSHALL HUGHES CARRIER, JR., of West Virginia, A. B. Princeton University, 1944.
- ALFRED ROBERT CORDELL, of South Carolina, S. B. University of North Carolina, 1944.
- CHARLES BRANDON CROW, JR., of Alabama, A. B. Johns Hopkins University, 1944.
- ANGELO STEPHEN DANIEL, of West Virginia, A. B. Bethany College, 1943.
- JAMES ARTHUR DOERING, of Massachusetts, A. B. Harvard University, 1943.
- DONALD WAYNE EDWARDS, of Indiana, A. B. Wabash College, 1943.
- CHARLES ELLIS ELLICOTT, III, of Maryland, S. B. Yale University, 1944.
- DUMONT FRELINGHUYSEN ELMENDORF, JR., of Maryland, A. B. Johns Hopkins University, 1947.
- DEFOREST ELY, of New Jersey, A. B. Columbia University, 1933.
- RICHARD DONALD ENEY, of Maryland, A. B. Johns Hopkins University, 1943.
- WILLIAM GARNER EVANS, of Texas, A. B. University of Texas, 1944.
- ROBERT JAMIESON FAULCONER, of Virginia, S. B. College of William and Mary, 1943.
- JOSEPH CHARLES FINNERAN, of Massachusetts, A. B. Harvard University, 1945.
- LAY MARTIN FOX, of Pennsylvania, Princeton University.
- JOAN GANNON HAMPSON, of England, M. B., Ch. B. University of Manchester, 1946.
- JOHN RUDOLF HARTMANN, of Washington, Johns Hopkins University.
- JOHN COLLINS HARVEY, of Ohio, S. B. Yale University, 1944.
- WOOD S. HERREN, III, of Alabama, A. B. University of Alabama, 1943.
- JAMES LEMMON HIGGINS, of Indiana, Wabash College.
- LEE MILTON HOWARD, of India, S. B. Baylor University, 1945.
- DUDLEY PENNINGTON JACKSON, of Virginia, Randolph-Macon College.
- BLACKBURN SMITH JOSLIN, of Maryland, Haverford College.
- JOHN WESTHOFEN KEARNS, of Wisconsin, A. B. Princeton University, 1944.
- WALTER MELODY KEARNS, JR., of Wisconsin, A. B. Princeton University, 1943.
- JOE ROBERT KIMMEL, of Illinois, A. B. DePauw University, 1943.
- GLEN CLOYD KREBS, of Washington, S. B. College of Idaho, 1945.
- EDWARD LOUIS KUFF, of Maryland, A. B. Johns Hopkins University, 1940.
- WALTER JAMES KUHLE, JR., of Oregon, A. B. Whitman College, 1944.
- JULIA MAE NYE LATTI, of California, A. B. University of California at Los Angeles, 1941.
- RICHARD ALLEN LOCKWOOD, of Ohio, Harvard University.
- THAYER MILLS MACKENZIE, of New York, S. B. Harvard University, 1943.
- DAVID NUTTLE MARINE, of Delaware, Princeton University.
- STROTHER BARTON MARSHALL, of Maryland, A. B. Williams College, 1946.
- ROBERT ALTWIG MCCLEARY, of Ohio, A. B. Harvard University, 1944.
- RICHARD ROBERT McDONALD, of New York, Union College.
- ROSEMARY McDONALD, of Texas, A. B. The Rice Institute, 1943.
- EDWARD NORRIS MCLEAN, of Oregon, Princeton University.
- LEON NORSE MCCLIN, of Illinois, A. B. University of Alabama, 1944.
- JOHN EDMUND JAMES MCSWEENEY, of Maryland, S. B. University of Notre Dame, 1943.
- ALAN CAMERON MERMANN, of New York, A. B. Lehigh University, 1943.
- JAMES SAMUEL MITCHENER, JR., of North Carolina, S. B. Davidson College, 1943.
- MARVIN MONES, of Pennsylvania, S. B. Villanova College, 1940.
- JACK LEON PARADISE, of Pennsylvania, A. B. Washington and Jefferson College, 1943.
- CHARLES LEWIS RAST, JR., of South Carolina, A. B. Washington and Lee University, 1943.

- DUDLEY ANDERSON ROBBETT, JR., of Missouri, University of Missouri.
- PAUL RICHARD ROSENBLUTH, of New York, A. B. Johns Hopkins University, 1943.
- JOHN WILLIAM RUNYAN, JR., of Tennessee, A. B. Washington and Lee University, 1944.
- DAVID COSTON SABISTON, JR., of North Carolina, S. B. University of North Carolina, 1944.
- MARTHA TAYLOR SCHIPPER, of Pennsylvania, A. B. Smith College, 1944.
- NORMAN EUGENE SHARRER, of Maryland, S. B. Washington College, 1943.
- NATHAN RAPHAEL SHULMAN, of Maryland, Johns Hopkins University; Harvard University.
- ARTHUR ALEXANDRE SIEBENS, of Ohio, A. B. Oberlin College, 1943.
- ALFRED FRANCIS SLIVINSKI, of Pennsylvania, A. B. University of Pennsylvania, 1943.
- ROWENA SPENCER, of Louisiana, S. B. Louisiana State University, 1943.
- WESLEY DEHAVEN STICK, of Pennsylvania, S. B. Franklin and Marshall College, 1945.
- GEORGE EDWARD STOKES, of Illinois, A. B. DePaul University, 1943.
- GEORGE PETER THOMAS, IV, of Maryland, A. B. Johns Hopkins University, 1944.
- ANDREW HAROLD VELDHIJS, of Michigan, A. B. Hope College, 1943.
- JOHN WATT, JR., of Georgia, Presbyterian College.
- LAWRENCE RICHARDSON WHARTON, JR., of Maryland, Princeton University.
- ADAIR WAYNE WHITE, JR., of Texas, A. B. Dartmouth College, 1944.
- MILTON LAMB WIGGINS, of Arizona, Harvard University, University of Arizona.
- HENRY BEATTY WILSON, of Maryland, A. B. University of Virginia, 1943.
- EARLE LEWIS WRENN, JR., of Mississippi, A. B. University of Mississippi, 1944.
- LIONEL JUDAH ZIEUTLIN, of New Jersey, A. B. Johns Hopkins University, 1944.
- WILLIAM HOWARD ZINKHAM, of Maryland, A. B. Johns Hopkins University, 1944.

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MASTERS OF ARTS

WITH TITLES OF ESSAYS

- GORDON ELLSWORTH BIGELOW, of Maryland. English.
The Relations between Nicholas Ferrar of Little Gidding and George Herbert and Richard Crashaw.
- LOUIS PAUL BOLGIANO, JR., of Maryland, B. S. Haverford College, 1943. Mathematics.
- EUGENIO CASTILLO Y BORGES, of New York. Political Economy.
- JEN-LUNG CHEN, of China, LL. B. Soochow University Law School 1937. Political Science.
The Development of Federal Land Policy in the United States, 1933-1940.
- ANN LINDSAY CLAGGETT, of Maryland, A. B. Goucher College, 1941. Chemistry.
- RICHARD RANDALL COLE, of Maryland, B. S. Ed. University of Virginia, 1942. Romance Languages.
A Critical Edition of Antoine de La Fosse's "Manlius Capitolinus."
- FRANCES ANN DELAPLAINE, of Maryland, A. B. Hood College, 1945. Chemistry.
- CHARLES PERCY FONDA, of Maryland, B. S. The Johns Hopkins University, 1945. Education.
- LEON DAVID FREEDMAN, of Maryland, A. B. The Johns Hopkins University, 1941. Chemistry.
- STANLEY GRILL, of New York, A. B. Brooklyn College, 1942. Political Science.
The Commerce Clause and the Business of Insurance.
- REGINA CATHERINE HENLEY, of Georgia, A. B. University of North Carolina, 1943. Biology.
Studies on the Pigmentation Pattern in the Plumage of the Silver Spangled Hamburg Fowl.
- ECKHARD HEINRICH HESS, of Maryland, A. B. Blue Ridge College, 1941. Psychology.
- THOMAS TIN FAH HUANG, of South Africa, A. B. University of South Africa, 1944. Political Science.
Some Aspects of Recent Executive Agreements 1940-1945.
- STANLEY LEONARD ISAACSON, of Maryland, A. B. The Johns Hopkins University, 1945. Mathematics.
- BURRIDGE JENNINGS, of Pennsylvania. Physics.
- GEORGE GEHRET KLEINSPEHN, of New York, A. B. Colgate University, 1944. Chemistry.
- EDWARD JOSEPH LANGEY, of New York, A. B. Middlebury College, 1940. Geology.
- ELIZABETH LITZINGER, of Maryland, A. B. College of Notre Dame of Maryland, 1942. Romance Languages.
Chateaubriand: Dramatic Critic.
- HENRY LLEWELLYN MERRITT, of Maryland, B. S. Juniata College, 1946. Mathematics.
- ROBERT MIRSKY, of New Jersey, A. B. Rutgers University, 1942. Mathematics.
- FREDERICK LEO MORIARTY, S. J., of Massachusetts, A. B. Holy Cross College, 1934. Oriental Seminary.

- FRANCIS JOSEPH MUELLER, of Maryland, B. S. Loyola College, 1943. Mathematics.
- RACHAEL JANE PAINTER, of Pennsylvania, A. B. Albright College, 1929. English.
- BETTY LOU RASKIN, of Maryland, A. B. Goucher College, 1944. Chemistry.
- JOAN ELIZABETH ROBINSON, of Maryland, A. B. Goucher College, 1946. Mathematics.
- RICHARD MURRAY RUTTER, of Maryland, A. B. The Johns Hopkins University, 1942. English.
- KENNETH MARTIN SANCIER, of New York, B. S. Polytechnic Institute of Brooklyn, 1942. Chemistry.
- CONRAD BERTRAND SUITS, of Michigan, A. B. Wayne University, 1943. English.
- BENSON ROSS SUNDHEIM, of Maryland, A. B. The Johns Hopkins University, 1944. Chemistry.
- IRVING SUSSMAN, of New York, B. S. Columbia University, 1943. Mathematics.
- MITCHELL TRAURING, of New York, A. B. Brooklyn College, 1941. Mathematics.
- JULIUS TURNER, of Massachusetts, A. B. Colgate University, 1943. Political Science.
- Party Affiliation as a Determinant of Voting Behavior in the United States Congress.
- FRANK O. WARGNY, of New Jersey, B. S. State Teachers College, 1940. History.
- Education of the Freedmen by Philadelphia and Baltimore Quakers During the Civil War and Reconstruction Period.
- MATTHIAS J. WOLFE, of New York, B. S. Columbia University, 1945. Physics.
- The Effect of Wave Length on the Failure of the Reciprocity Law.
- ARTHUR WOUK, of New York, B. S. College of the City of New York, 1943. Mathematics.
- KATERINA I. ZARUDNAYA, of New York, B. S. Radcliffe College, 1941. Biology.
- The Effect of pH on Growth of Tobacco Callus Tissue Cultures.

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DOCTORS OF PHILOSOPHY

WITH TITLES OF DISSERTATIONS

- BERNARD ARATOWSKY, of New Jersey, A. B. New York University, 1944; M. A. Columbia University, 1945. Archaeology.
- Ancient Salamis.
- LYNN B. BENNION, of California, A. B. University of Utah, 1942. English.
- William Hazlitts' Shakespeare Criticism.
- JEROME BLUM, of Maryland, A. B. The Johns Hopkins University, 1933. History.
- Noble Landowners and Agriculture in Austria, 1815-1848. A Study in the Origins of the Peasant Emancipation of 1848.
- REGINALD BESWICKE BROMILEY, of Canada, A. B. University of British Columbia, 1934. Psychology.
- The Development of Conditioned Motor Responses after Partial and Complete Removals of Neocortex.
- GUSTAVO CORREA, of Colombia, Licentiate in Philology and Languages, Escuela Normal Superior, Bogotá, Colombia, South America, 1941. Romance Languages.
- Estudios Estilísticos sobre la Poesía de Federico García Lorca.
- HENRY MILTON CROSSWHITE, JR., of Maryland, A. B. Western Maryland College, 1940. Physics.
- Photoelectric Intensity Measurements in the Iron Arc.
- MARTIN STEELE DAY, of the District of Columbia, A. B. University of Pennsylvania, 1938. English.
- English Verse Satire from Churchill to Byron.
- WILLIAM RODERICK EUBANK, of Maryland, B. S. University of Kentucky, 1940; M. S. 1941. Chemistry.
- Phase Equilibrium Studies of a Quinary System. The High Lime Portion of the System $\text{Na}_2\text{O}-\text{CaO}-\text{Al}_2\text{O}_3-\text{SiO}_2-\text{Fe}_2\text{O}_3$.
- PHILIP WHITE GUILD, of Maryland, A. B. The Johns Hopkins University, 1936. Geology.
- Petrology and Structures of the Moa Chromite District, Oriente Province, Cuba.
- STANLEY SWEET HANNA, of Ohio, A. B. Denison University, 1941. Physics.
- ROBERT LEDYARD HENRY, of Minnesota, A. B. Carleton College, 1941. Physics.
- The Transmission of Powder-Films in the Infrared.
- JOHN EMORY JORDAN, of Virginia, A. B. University of Richmond, 1940; M. A. The Johns Hopkins University, 1942. English.
- De Quincey's Criticism of English Literature.
- PETER TRYPHONOS KAPSALIS, of Illinois, A. B. Union College, 1933; M. A. Northwestern University, 1939. Art and Archaeology.
- Gestures in Greek and Art Literature.
- MORDECAI KOSOVER, of Lithuania. Oriental Seminary.
- Arabic Elements in the Yiddish Language of the Old Ashkenazic Jewish Community in Palestine.

ELLIS RIDGEWAY LIPPINCOTT, JR., of New Jersey, A. B. Earlham College, 1943; M. A. The Johns Hopkins University, 1944. Chemistry.

The Raman Spectrum and Structure of Cycloöetate-triene.

JOHN WILLIAM MCCLEARY, of Maryland, A. B. The Johns Hopkins University, 1926; M. A. Wisconsin University, 1930. History.

Anglo-French Naval Rivalry, 1815-1848.

GEORGE EMERY MENDENHALL, of Maryland, A. B. Midland College, 1936; B. D. Lutheran Theological Seminary, 1938. Oriental Seminary.

The Verb in Early Northwest Semitic Dialects.

PERRY JOHN POWERS, of Oregon, A. B. University of Oregon, 1941. Romance Languages.

The Concept of the City-State in the Dramas of Lope De Vega.

HOWARD HENRI QUINT, of Virginia, A. B. Yale University, 1940; M. A. Stanford University, 1942. History.

The Forging of a Modern American Socialist Movement, 1888-1901.

JOSEPH ELMER RHODES, JR., of Alabama, B. S. Birmingham-Southern College, 1942. Physics.

The Velocity of Sounds in Hydrogen When Rotational Degrees of Freedom Fail to be Excited.

HARRY LEROY SCHARON, of Maryland, A. B. Bridgewater College, 1938; M. A. The Johns Hopkins University, 1943. Geology.

Application of Geophysical Methods in the Fredericktown Lead District, Madison County, Missouri.

MYRON BEMENT SMITH, of the District of Columbia, B. F. A. Yale University, 1926; M. A. Harvard University, 1944. Oriental Seminary.

The Vault in Persian Architecture: A Provisional Classification, with Notes on Construction.

MERRILL FREDERICK UNGER, of Maryland, A. B. The Johns Hopkins University, 1930; Th. D. Dallas Theological Seminary, 1945. Oriental Seminary.

A History of Damascus from Earliest Times until Its Conquest by Assyria.

ILZA VEITH, of Maryland, M. A. The Johns Hopkins University, 1944. History of Medicine.

Huang Ti Nei Ching Su Wen (The Yellow Emperor's Classic of Internal Medicine).

RICHARD L. WAGNER, JR., of Maryland, A. B. The Johns Hopkins University, 1941; M. A. 1943. Chemistry.

The Synthesis of Some Aryl Esters of Sulfanilic and Metanilic Acids.

WARREN RICHARD WAGNER, of North Carolina, A. B. Berea College, 1936; M. S. University of Idaho, 1939. Geology.

The Geology of Part of the South Slope of the St. Joe Mountains, Shoshone County, Idaho.

CHRISTOF ANDREAS WEGELIN, of Switzerland, M. A. The University of North Carolina, 1942. English.

The Concept of Europe in American Fiction from Irving to Hawthorne. A Study in the Literary Exploitations of the Changing Attitude toward the Old World.

MATTHEW IMMANUEL WIENCKE, of Nebraska, A. B. Wittenberg College, 1942; B. D. Lutheran Theological Seminary, 1945. Art and Archaeology.

Greek Household Religion.

